

HDS8P (V2)

8-PORT 4K/2K HDMI SPLITTER



SPLIT ANY 4K/2K HDMI SIGNAL TO EIGHT (8) DISPLAYS WITH NO LOSS OF QUALITY

FEATURES

- Ultra HD | 4K (4096x2160) Resolution and Full 3D
- One HDMI 1.4 input signal split to eight HDMI 1.4 sink devices
- HDCP 1.3 protocol compliant
- Compatible with CEC
- Supports deep color 30bit, 36bit
- Compatible with Blu-ray players
- Digital audio format, with DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
- Supports signal retiming
- Input up to 50 feet AWG26 HDMI 1.3 standard cable length
- Output up to 80 feet AWG26 cable length
- No loss of quality
- Hardware-only solution

APPLICATIONS

- Restaurants/Bars
- Home Entertainment
- Wall Displays
- Digital Media
- Airports
- Dealer Rooms
- Control Rooms
- Audio/Visual Presentations
- Shopping Centers
- Security/Surveillance
- Point-of-Sale
- Hotels/Resort



Designed and Manufactured in the USA

OVERVIEW

The HDS8P (V2) HDMI splitter gives users the ability to take a single HDMI input and re-route it to eight displays. With no loss of signal quality and a simple, hardware-only implementation, the HDS8P (V2) is the easiest and most cost-effective way to transmit stunning HD signal to eight displays simultaneously and instantly. There is no need for multiple source devices for multiple HD displays when using this handy splitter.

The HDS8P (V2) splitter delivers up to 10.2 Gbps data throughput and supports exciting HDMI features like 3D video and the latest in amazing 4K resolution. That means users are always getting top-quality video from the device.

SPLIT FOR ANY APPLICATION IN ANY ENVIRONMENT

BOOST YOUR PRESENTATIONS

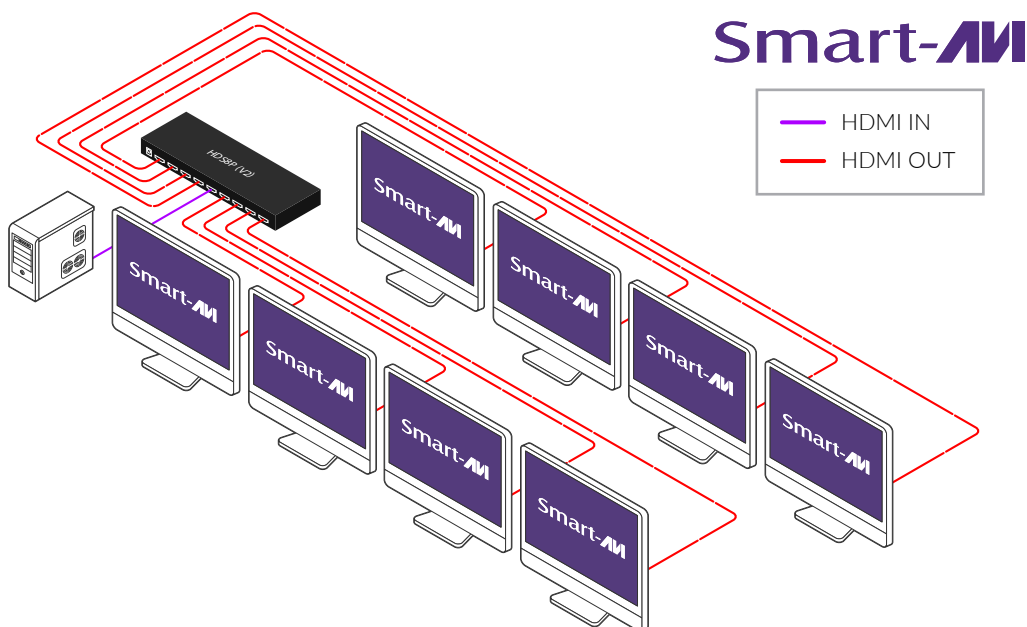
With our high-quality HDMI splitter, captivate your audience by showcasing your presentations on multiple screens simultaneously. Leave a lasting impression with clear and detailed visuals that support resolutions up to 4K @30Hz. Elevate your respectability and make an impact during conferences, meetings, or lectures.

MAXIMIZE BRAND EXPOSURE

Our HDMI splitter is the perfect solution for businesses looking to maximize brand exposure through digital signage. Connect multiple displays to a single media player or computer and ensure synchronized content across all screens. Deliver consistent and eye-catching advertisements, announcements, or information in public areas, and capture the attention of existing and potential customers.

UNLEASH YOUR CREATIVITY

Video production and editing professionals require accurate presentation of their work on different monitors. Our HDMI splitter allows you to connect multiple high-resolution monitors to a single workstation, providing an efficient workflow and ensuring your creative vision comes to life easily and accurately. Experience unparalleled precision and productivity in your video projects.



FRONT AND BACK



HDS8P (V2) Front



HDS8P (V2) Back

TECHNICAL SPECIFICATIONS

VIDEO	
HDMI Version	HDMI1.4a
HDCP Version	HDCP1.3
HDMI Resolution	Full HD 1080p (1920x1080 at 60Hz), 3D and 4Kx2K resolution
Support Video Color Format	24bit/deep color 30bit,36bit
Support Audio Format	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD
Max Bandwidth	Up to 10.2 Gbps (all channel)
Input/Output TMDS Signal	0.5~1.5Volts p-p(TTL)
Input/Output DDC Signal	5Volts p-p (TTL)

OTHER	
Input Cable Distance	≤15m HDMI AWG26
Output Cable Distance	≤25m AWG26 HDMI 1.3 Standard Cable
Max working current	1A
Power Adapter Format	Input: AC (50HZ, 60HZ) 100V-240V; Output: DC5V/3A
Dimensions	10.9" W x 0.9" H x 4.4" D
Operating Temperature	+32 to +104°F (0 to +40°C)
Storage Temperature	-4 to 140°F (-20 to +60°C)
Humidity	Up to 95% (No Condensation)

PART NO.	DESCRIPTION
HDS8P-V2-S	8-Output HDMI Splitter. Includes: [HDS8P-V2-S, PS5VD3A-WLLMNT]

www.smartavi.com

Tel: (888) 994-7427 • (702) 800-0005
2455 W Cheyenne Ave, Suite 112
North Las Vegas, NV 89032

Smart-AVI
SMART AUDIO VIDEO INNOVATION